Georgia Public Service Commission

Winter 2020

The PSC Pulse

2019 BUSIEST YEAR IN RECENT MEMORY FOR COMMISSION





2019 provided many challenges and successes for the Georgia Public Service Commission and its staff.

Almost immediately following the 2019 Legislative Session, the PSC began holding hearings for Georgia Power Company's Integrated Resource Plan.

The year was also highlighted by new rate cases for both Georgia Power and Atlanta Gas Light as well as continued work to oversee the construction of two new nuclear power generators at Plant Vogtle.

By the end of the year, the Commission had voted to nearly double Georgia's use of solar power. Commissioners likewise altered Georgia Power's requested rate increase by approving a smaller increase that will still help the utility to repair storm damage and to clean up coal ash ponds at plants around the state. Atlanta Gas Light received a modest rate increase but it came with caveats that the company must ramp up safety measures and improve customer service.

Construction of the new reactors at Plant Vogtle have been behind schedule and over cost, and PSC consultants have expressed doubts about the project making it's current deadlines (opening Vogtle 3 by November 2021 and Vogtle 4 by November 2022). They also determined that the project is still viable and will offer Georgians clean and reliable electricity for years to come.



COMMISSIONERS EDUCATING OTHERS



Commissioner Jason visited Shaw La-Grange College to discuss clean energy from a conservative perspective. Shaw, at left, was joined by former U.S. Rep. Lynn Westmoreland. executive director of The Ray Allie Kelly and State Sen. Randy Robertson.



Commissioner **Tricia Pridemore** visited
Lexington, Ky, where
she sat on a panel called
"The Intersection of
Telecom and Electric
Utilities." The EnVision
Summit was presented
by FERC Chairman Neil
Chatterjee.

COMMISSIONER ECHOLS' 9TH ANNUAL CLEAN ENERGY ROADSHOW HOLDS SIX EVENTS ACROSS GEORGIA



A school bus powered by propane. The only complaint schools receive is that parents inside homes can't hear this quiet bus coming. From Savannah to Albany, Augusta to Atlanta, Commission Vice Chairman **Tim Echols** brought out Bolts, Teslas, and big machinery too, showing off what some call the vehicles of the future — but they're being used right now.

In 2011, Commissioner Echols wanted to find a way to highlight trends in

alternative-fuel-vehicle technology, transportation, mobility and sustainability. The Clean Energy Roadshow was born. At the 2019 Roadshow's two-hour seminar, experts discussed how rural and

urban communities use electric, propane and natural gas vehicles in private and commercial transportation. They also discuss how fleets can make informed decisions.

The Clean Energy Roadshow is sponsored by Georgia Power, Blue Bird, Clean Cities Georgia, Nissan, the Natural Gas Association of Georgia, and Atlanta Gas Light.



Commissioner **Tim Echols** stands next to a Chevy Bolt fully electric vehicle.



Even in a slight rain, people came to the Atlanta Roadshow to see a "cherry picker" truck owned by DeKalb County and powered by compressed natural gas.

COMMISSION CHAIRMAN MCDONALD NAMED 'SOLAR ADVOCATE OF THE YEAR'

The Georgia Solar Energy Association has presented Commission Chairman **Lauren "Bubba" McDonald** with its "Solar Advocate of the Year" award for his long dedication to solar energy and for his hard work expanding solar energy in the state of Georgia.

Association officials said the solar industry provides more than 4,000 jobs to Georgians and adds billions of dollars in economic impact to the state.

At the awards luncheon, a video celebrating Chairman McDonald's life and work was aired. It included comments from Governor Brian Kemp who con-



Commission Chairman McDonald and his wife Shelley attend the awards ceremony

gratulated the Chairman for his many efforts to expand solar energy without upward pressure on ratepayers and without state subsidies.

While accepting the award, Chairman McDonald reiterated his long-held stance that nuclear energy and solar energy go hand in hand. When the two new nuclear plants go online, and the state continues to retire more coal plants, Georgia will have some of the cleanest air in the country.



COMMISSIONER PRIDEMORE VISITS HER ALMA MATER...TWICE

With Football season at full tilt, Commissioner **Tricia Pridemore** visited Kennesaw State University where she tossed the coin before the game against Northern Alabama. Commissioner Pridemore earned her bachelor's degree from KSU. The KSU Owls won the toss and went on to defeat the North Alabama Lions 41-17.

Commissioner Pridemore returned to KSU a few weeks later at the invitation of the Association of Energy Engineers Student Chapter. The event was titled "Cobb County's Energy Generation Fleet and Economic Development." Among the topics discussed was nuclear power and its ability to produce clean, carbon-free energy, and a lot of it.



PSC Commissioner
Tricia Pridemore
walks onto the field of
Fifth Third Bank Stadium at Kennesaw State
University to toss the
coin at the start of a
game against the
North Alabama Lions.

COAL ASH CLEANUP



Commission Chair Lauren "Bubba" McDonald, his wife Shelley and a few PSC staffers visited a coal ash site at the nowclosed Plant McDonough-Atkinson in Smyrna. There are four coal ash ponds at the site. Contracting company Cooper Barnette Page has removed all the coal ash from two of the ponds and have two more to go.

The coal ash is removed from unlined ponds and is placed in more-secure lined areas where contaminates cannot make it into the ground water.

The process can be more than a little dangerous. Crews are knowledgeable and conscientious, but mounds of fine coal ash can give way to the weight of bulldozers.

At the event attended by chairman, several Cooper Barnette Page employees were given awards for their specific attempts to ensure crews remained safe.

COMMISSIONER ECHOLS ORGANIZES PART-NERSHIP TO BUILD A SOLAR PAVILION **ON SAPELO ISLAND**

Off the Georgia coast, Sapelo Island's Hog Hammock community remains the home of the Gullah-Geechee, a community of people who can trace their ancestors back to the plantations of the late 1700s. After a visit to the island, Commissioner Tim Echols offered to take on a project that involved nearly a dozen partners and a year's worth of work. Together, they built a solar pavilion outside the



Commissioner **Tim Echols** and Dr. Carolyn Dowse, who started the Hog Hammock Public Library many years ago. The solar pavilion is now named in her honor.

Hog Hammock Public Library. It is expected to help pay the power bill for the small library over the next 30 years.



Vaughnette Goode-Walker, author and historian, spoke about the Geechee people, their customs and history.

The \$35,000 project, which included a playground upgrade, was funded through donations. Southern Current donated the solar panels. Yellawood donated materials for a pavilion. EDF Renewables donated the construction costs. The

Georgia Department of Natural Resources donated ferry time to bring materials to the island. DS Smith provided services to clear dilapidated trees. The University of Georgia provided students to landscape. Darien Telephone donated picnic tables. Island residents themselves pitched in and assisted with site preparation and assembly of picnic tables and playground equipment.



In August, about 40-50 people attended a ribboncutting ceremony. Historians, storytellers, library staff and elected officials braved the hot sun for an afternoon celebrating the Gullah-Geechee. One Georgian who can trace her ancestry to the com- partners who helped munity came all the way down from Atlanta - PSC Program Associate Pat Welcome.

A plague on the solar pavilion includes the logos of all the make the project possible.

PSC CUSTOMER SERVICE HELPS SENIORS

Lisa Jensen and Karen Howell, with Public Service Commission Consumer Affairs, went to Peachtree Road United Methodist Church to represent the Commission at the Council on Aging Community

Outreach Program.



Lisa Jensen and Karen Howell with

The program, geared toward seniors, had three goals.

First, to inform the public on procedures used in referring, accessing services and connecting seniors to needed services and to do it in a timely manner.

PSC Customer Service Second, to educate the community about available services on the state, regional and county lev-

els and about the referral process to access those services. Specifically, they discussed services available through the Older Americans Act.

Third, the program helped seniors develop a clearer understanding on how the system works to connect seniors to available services, how they can stay better informed about what is available to them and follow-up procedures used to maintain contact with sen- People gather at Peachtree Road United Methodiors to ensure they receive the best outcomes.



ist Church to hear about services available to seniors and how to connect with those services

VISITORS FROM AFAR



The U.S. Department of State hosted a visit by a group from Pakistan. Commission Chairman "Bubba" Lauren McDonald took the time to discuss with them the role of the Georgia Public Service Commission and how it handles its many duties.



Consulate General Heike Fuller of Germany speaks with Commissioners Tim Echols and Chuck Eaton on her visit to the Public Service Commission. One of the many interesting facts she shared: most German cars made in the U.S. South are sold to drivers in China.

ALL IN A DAY'S WORK



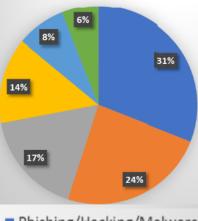
Facility Protection inspectors Kenny **Rowe** and Ben Stair stand high above the ground as they perform an inspection of Atlanta Gas Light's liquid natural gas plant in Macon.



Jada Brock, the director of Operations Support and Samir Ahmed, Operations Support Developer, have been selected into a Master's degree program in cybersecurity at Georgia Tech. They are in the Energy and Public Policy tracks.

Georgia Tech ranks second in the nation for cybersecurity curriculum according to Degree Prospects.

TOP CAUSES OF SECURITY BREACHES



- Phishing/Hacking/Malware
- Individual Mistake
- External Theft
- Vendor
- Internal Theft
- Lost or Improper Disposal

Courtesy of cipher.com

PSC REPRESENTS AT 5K

Electric Unit Director Sheree Kernizan, Utilities Analysts Sam Johnson and George Brown, and Administrative Assistant **Ann McCullough** sweated it out to represent the Public Service

Commission at the Kaiser Permanente Run, Walk, Roll 5K.

The event is intended to promote health

and fitness for metro-Atlanta businesses and their employees.

More than 5,000 runners participated in the race. Both Johnson and Kernizan finished in the top 20 percent of the field.



PSC'S FIRST CHILI COOK-OFF

As the fall weather set in, Administrative Assistant **Quawanda Bover** founded and organized the

Public Service Commission's first Chili Cook-off.

Two commissioners and eight staffers mixed up bowls of their inventive concoctions for a chance to win coveted ribbons and one very important golden trophy.



The ten entrants included Commissioners Lauren "Bubba" McDonald and Tim Echols, along with staffers Faith Henning, Deborah Flannagan, Reece McAlister, Sallie

John Tanner, nells, Jada Brock, Nick Cooper and Tom Bond.

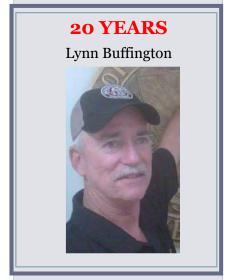
First, second and third place went to McAlister, Tanner and Gunnells respectively.

Those who opted not to throw their chili bowl with cornbread, muffins, cheese, onions, crackers and desserts.



Executive Assistant **Sallie Tanner** hands out into the ring pitched in samples to judges including former Commissioner **Stan Wise** and former Consumer Affairs head James Gibson. Utilities analyst Ben Deitchman also served as a judge.









MILESTONES



In the last issue of The PSC Pulse, Electric Unit Director **Sheree Kernizan** was celebrating the wedding of her son, Michel. No need to stop celebrating. Her other son married in September. Congratulations Marcus and Desirae Kernizan.

Administrative Assistant Sallie Tanner has been appointed to the board of directors of the Women's Energy Network Greater Atlanta Chapter. This organization works to provide mentoring and networking opportunities for women in the energy profession.

clude women from private and public energy organizations including careers from electricity production to gas pipelines.

Members in-



Consumer Affairs Administrative Assistant **Stephanie Billups** and her husband welcomed a beautiful new addition to their family, a daughter named Dallas.

COMMISSION CALENDAR

January 2020

1—New Year's Day

2 — Committee Meetings waived

7—Administrative Session

16—Committee Meetings

20—Martin Luther King Day

21—Administrative Session

30—Committee Meeting

February 2020

4—Administrative Session

13—Committee Meetings

18—Administrative Session

27—Committee Meetings

March 2020

3-Administrative Session

12—Committee Meetings

17—Administrative Session

26— Committee Meetings

31— Administrative Session

HOLIDAYS COMING UP!



Wednesday, Jan. 1



Monday, Jan. 20



Tuesday, March 17

Georgia Public Service Commission

244 Washington Street Atlanta, Georgia 30334

Phone: 404-651-4501 www.psc.state.ga.us



COMMISSIONERS

Lauren "Bubba" McDonald, Chairman Tim G. Echols, Vice Chair Chuck Eaton Tricia Pridemore Jason Shaw

Executive Director: Deborah Flannagan Executive Secretary: Reece McAlister

The Public Information Office publishes
The PSC Pulse for the Georgia Public Service
Commission. Information for The PSC Pulse
should be sent to the attention of **Tom Krause, Public Information Officer** or **Lynn Page, Newsletter Editor.**